

Electronic Acknowledgement Receipt

EFS ID:	11986353
Application Number:	10587428
International Application Number:	
Confirmation Number:	8156
Title of Invention:	FLOW PATHS COMPRISING ONE OR TWO POROUS BEDS
First Named Inventor/Applicant Name:	Johan Engstrom
Customer Number:	29053
Filer:	Melissa L. Sistrunk/Patricia Johnson
Filer Authorized By:	Melissa L. Sistrunk
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Application Type:	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
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Authorized User	SISTRUNK,MELISSA L

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	P02936US1IssueFee.pdf	560136	no	1
			9d9d7521aef59019a17a6098f5a8379103cc7720d6		

Warnings:**Information:**

2	Fee Worksheet (SB06)	fee-info.pdf	32191	no	2
			0f482019eff4b5c8fc86723c831f605e6fa37d3a		

Warnings:**Information:**

Total Files Size (in bytes):	592327
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.